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FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. CONFIRMATION NO. 10/065,376 10/10/2002 Robert B. Peterson KEL-85 1012 **EXAMINER** 09/12/2005 Mr. J.P. Ward NECKEL, ALEXA DOROSHENK Kellogg Brown & Root, Inc. ART UNIT PAPER NUMBER 601 Jefferson Houston, TX 77002 1764

DATE MAILED: 09/12/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

SET TO EXPIRE 1 MONTH OF THIS COMMUNICATIO In no event, however, may a reply be to by and will expire SIX (6) MONTHS from the application to become ABANDON of this communication, even if timely file	imely filed  m the mailing date of this communication.	
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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-11, drawn to an apparatus, classified in class 422, subclass 139.
- II. Claims 12 and 13, drawn to a method, classified in class 422 subclass 188.

  The inventions are distinct, each from the other because of the following reasons:
- 2. Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product, a catalyst regenerator, can be made on it own rather than by the conversion of another pre-existing catalyst regenerator.
- 3. Because these inventions are distinct for the reasons given above and the search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 5. It is suggested that if applicant is to elect the invention of Group II, that Claim 12 be re-written in independent form.

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6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexa D. Neckel whose telephone number is 571-272-1446. The examiner can normally be reached on Monday - Thursday from 9:00 AM - 7:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on 571-272-1444. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alexa D. Neckel
Examiner
Art Unit 1764

ALEXA DOROSHENK NECKEL

September 8, 2005